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INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT

INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)		
(51) International Patent Classification 6:		(11) International Publication Number: WO 97/40380
G01N 33/53, C12N 1/20, 15/00, 15/12, 15/19	A1	(43) International Publication Date: 30 October 1997 (30.10.97)
(21) International Application Number: PCT/US97/06505		(74) Commos Representative: MERCK & CO., INC.; 126 East Lincoln Avenue, Rahway, NJ 07065 (US).
(22) International Filing Date: 18 April 1997 (18.04.97)		
(30) Priority Data: 60/016,051 22 April 1996 (22,04,96) 9611785.8 6 June 1996 (06,06,96) 60/031,002 15 November 1996 (15,11,96	. U G 5) U	B
(71) Applicant (for all designated States except US): MERCK & CO., INC. (US/US); 126 East Lincoln Avenue, Rahway, NJ 07065 (US).		Published With international search report. Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.
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(54) Title: LEPTIN ASSAY

(57) Abstract

A trans-activation assay for leptin is described. Leptin response elements are located proximal to a promoter, and the promoter region is operatively linked to a reporter gene. When leptin binds with the receptor, the reporter gene is transcribed.

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